

Specifications

Units: Imperial Metric

Maximum Operating Pressure (psi)	10,000
Capacity Class (tonnage)	50
Maximum Cylinder Capacity Advance (tons)	48.1
Stroke (in)	0.63
Collapsed Height A (in)	2.63
Extended Height B (in)	3.25
Return Type	Single-Acting, Spring Return
Plunger Type	Solid
Material	Steel
Cylinder Effective Area Advance (in ²)	9.62
Oil Capacity Advance (in ³)	6.01
Surface Treatment	Paint
Coupler	CR400 Coupler
Weight (lbs)	15

Dimensions

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Collapsed Height A (in)	2.63
Extended Height B (in)	3.25
Outside Diameter D (in)	5.50 x 4.50
Cylinder Bore Diameter E (in)	3.5
Plunger Diameter F (in)	2.75
Base to Advance Port H (in)	0.75
Saddle Protrusion from Plunger K (in)	0.08
Plunger to Base L (in)	2.25
Plunger to Mounting Hole M (in)	2.13
Base Mounting Hole Pitch U (in)	2.62
Base Mounting Hole Diameter V (in)	0.47
Base Mounting Hole Counter Bore Diameter (in)	0.75
Base Mounting Hole Counter Bore Depth (in)	0.5

